

# FY2016 Budget Presentation

#### **CCHHS Finance Committee Meeting**

Dr. Jay Shannon, CEO

Doug Elwell, Deputy CEO for Finance & Strategy

August 21, 2015

- Finances
- Hiring on track to fill 1,000 vacancies this year, up from 465 in FY14
- Expansion of CountyCare to include traditional Medicaid populations
  - Current membership exceeds budget projections
  - CountyCare largest Medicaid plan serving Cook County residents



- Expanded access to outpatient services to reduce avoidable inpatient stays
- Patient Support Center
  - 1,300 calls per day
  - Expanded hours M-F, 8am-7pm
  - Added nursing support
  - PSC schedules all community-based primary care appointments and will soon schedule all imaging appointments
  - E-consult platform rolling out



- New MRI and linear accelerators installed
  - 7,000 MRIs annually
  - 50-100 radiation treatments daily
- 2<sup>nd</sup> shift added to System mail-order pharmacy
  - 1.9 million outpatient prescriptions filled annually
- Comprehensive ophthalmology services added at Provident and expanded at Oak Forest Health Center
  - 200 patients weekly



- Opened 14-bed Four Flex Unit (short stays)
- Decreased Stroger Emergency Department arrival to discharge time by 35% and "left without being seen" proportion by 75%
- Achieved 94% compliance with employee influenza vaccination policy



#### **Correctional Health**

- Residential Treatment Unit fully operational housing nearly 1,000 detainees daily
- National Health Service Corp legislation introduced

#### **Public Health**

- Measles outbreak mitigation in north suburbs
- Ebola preparation and monitoring



#### **Accreditations/Certifications**

- National Burn Center Verification for Stroger Burn Unit from American Burn Association
- Primary Care Medical Home Certification from The Joint Commission
- Three year accreditation for Provident Hospital from The Joint Commission
- Health Information Management Systems Society Stage 6

#### FY16 Initiatives

- Improve utilization of CCHHS services by CountyCare members
- Relocate/improve community-based clinical services based on patients' needs, market indicators and facility location and condition
- Expand behavioral health services
- Utilize more efficient inpatient and outpatient staffing models



#### FY16 Initiatives

- Continue patient experience initiative
- Identify opportunities to bring services in-house and maximize effectiveness of existing contracts (\$5M net savings)
- New facility investment on the Central Campus

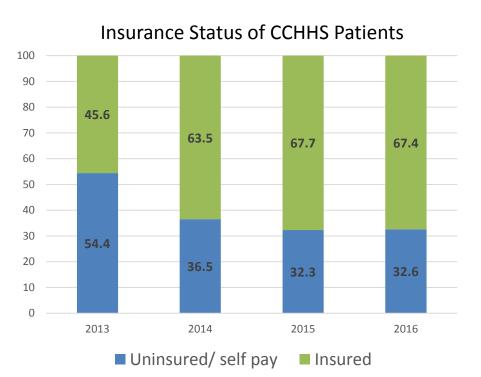


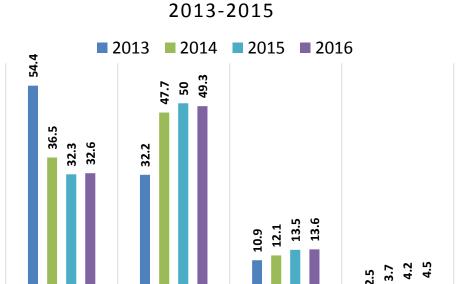
#### FY16 Key Budget Drivers

- Maintain mission to serve all in need
- Unprecedented competition for nearly 70% of our patients who are insured
- Increase outpatient capacity and improve patient experience to drive volume
- Continue to improve System's financial position
- Reduce number of detainees with behavioral health issues

# **CCHHS Payor Mix**

**SELF-PAY** 





**MEDICAID** 

**CCHHS PAYOR MIX** 



**MEDICARE** 

COMMERCIAL

### FY16 Budget Assumptions

- Inpatient volumes projected to decrease 5%
- Outpatient volumes projected to increase 15%
- Emergency visits projected to stabilize
- CountyCare membership projected at 180,000



# Monthly -Inpatient Days, Emergency Visits and Outpatient Clinic Registrations

|                  | FY 2014<br>(Monthly Average) | FY 2015*<br>(Monthly Average) | FY2016<br>Monthly Projection |
|------------------|------------------------------|-------------------------------|------------------------------|
| Inpatient Days   | 8,752                        | 8,349                         | 7,932                        |
| Observation Days | 839                          | 824                           | 783                          |
| Emergency        | 12,887                       | 12,255                        | 12,255                       |
| Outpatient       | 78,021                       | 77,340                        | 88,941                       |

<sup>\*</sup>data through July 2015

Source: CERNER



## FY16 Budget Assumptions

- Maintain mission to the underserved in Cook County
- Lower direct support from Cook County taxes post-Affordable Care Act
- Invest in new and existing clinical services and facilities to remain competitive
- Improve patient experience to retain/grow volumes
- Continued aggressive recruitment of exceptional staff



### **FY16 Budget Assumptions**

- Migration from Fantus to newly configured clinic space within Stroger
- Begin construction of state-of-the-art regional ambulatory center to serve the Provident community
- Identify options for a more efficient, cost-effective regional ambulatory center to serve the south suburban population
- Expand behavioral health services to reduce unnecessary ED visits/hospitalizations and detentions for patients with mental illness

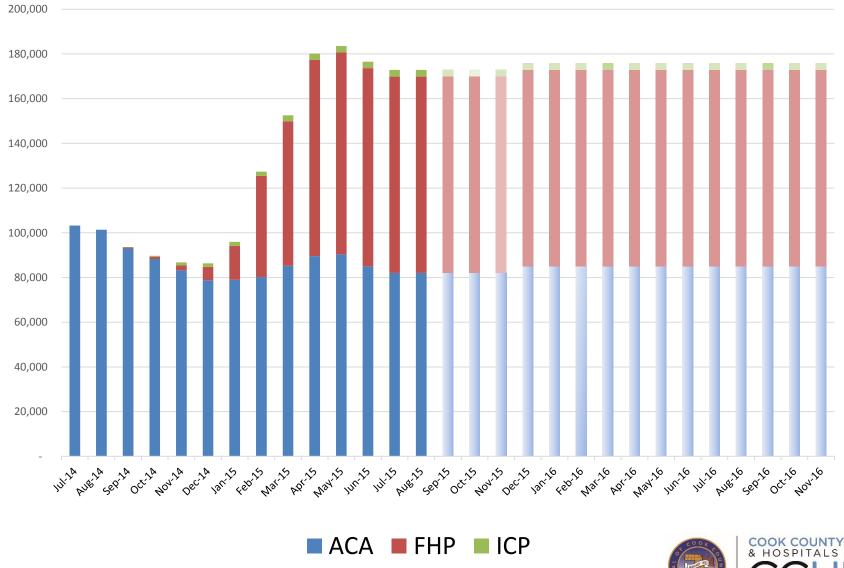


## CountyCare in FY16

- Membership projected at 180,000
- New Third Party Administrator expected to yield savings
- Enhance behavioral health services- leveraging
   C4's resources to better manage members' needs
- Develop more comprehensive care coordination services at the provider level
- Improve utilization of CCHHS services within CountyCare network



#### CountyCare Membership Projection





## CountyCare in FY16

| \$'s in Millions             | ACA Adult | FHP    | ICP   | Total   |
|------------------------------|-----------|--------|-------|---------|
| Membership                   | 85,000    | 90,506 | 2,951 | 178,457 |
| Revenue                      | \$643     | \$264  | \$46  | \$952   |
| Medical Expense (CCHHS)      | \$217     | \$70   | \$23  | \$310   |
| Medical Expense<br>(Network) | \$364     | \$195  | \$24  | \$582   |
| Administrative<br>Expense    | \$37      | \$21   | \$2   | \$59    |
| Profit/(Loss)                | \$25      | \$(22) | \$(3) | \$0.5   |
| Total CCHHS<br>Contribution  | \$244     | \$46   | \$21  | \$311   |



#### FY16 Revenue Assumptions

- Reduced County allocation
- Increase in revenue from serving more patients in imaging, ophthalmology, and outpatient surgery
- Generate capital from improvements in operations
- Fee-For-Service requiring prior authorization will now come from Medicaid Managed Care Organizations, Medicare and commercial plans instead of traditional Medicaid (\$276 million)
- DSH and BIPA expected to be stable



#### Revenue Enhancement Activities

- Increase preregistration staff and scope of work to significantly improve preauthorization
- Locate coders in clinical areas to work with physicians to capture all necessary documentation and coding
- E-Consult will increase early communication between CCHHS specialists and CCHHS and other primary care physicians
- Increase exam rooms per provider to enhance productivity

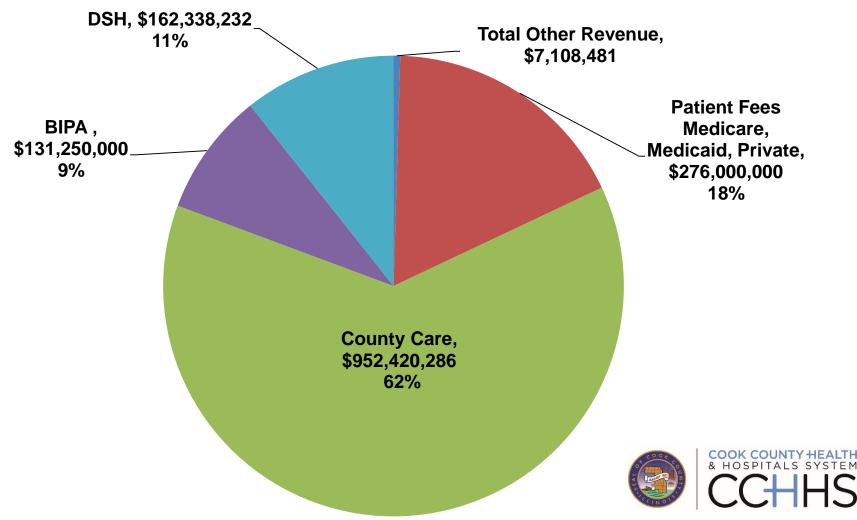


#### Revenue Enhancement Activities

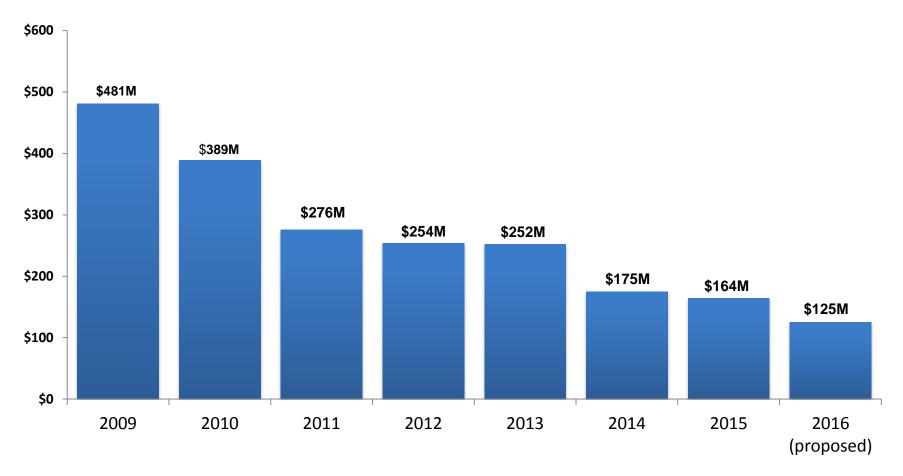
- Refurbish/relocate outpatient facilities
- Expand ophthalmology services (technology and physician availability) at Oak Forest and Provident
- Provide advanced CT, MRI, mammography services at Provident
- Expand Patient Support Center
- Extend hours for ambulatory services



## FY16 Revenue by Source



#### Cook County Health Fund Allocation





#### FY16 Expense Assumptions

- Increasing personnel costs related to CBAs (\$30M in FY16)
- FTE Count 6,736
- Maintenance and utility costs on older facilities (\$13M)
- Increase in pharmaceutical and medical supply price and usage offset by waste prevention activities
- Unreimbursed care costs
  - Correctional Health (\$86M)
  - Public Health (\$15M)
  - Uncompensated Care (\$370M)



### **Expense Control Strategies**

- Staff to volumes
- Position staff to work at the top of their license
- Expand behavioral health services to reduce unnecessary ED visits, hospitalizations and detention

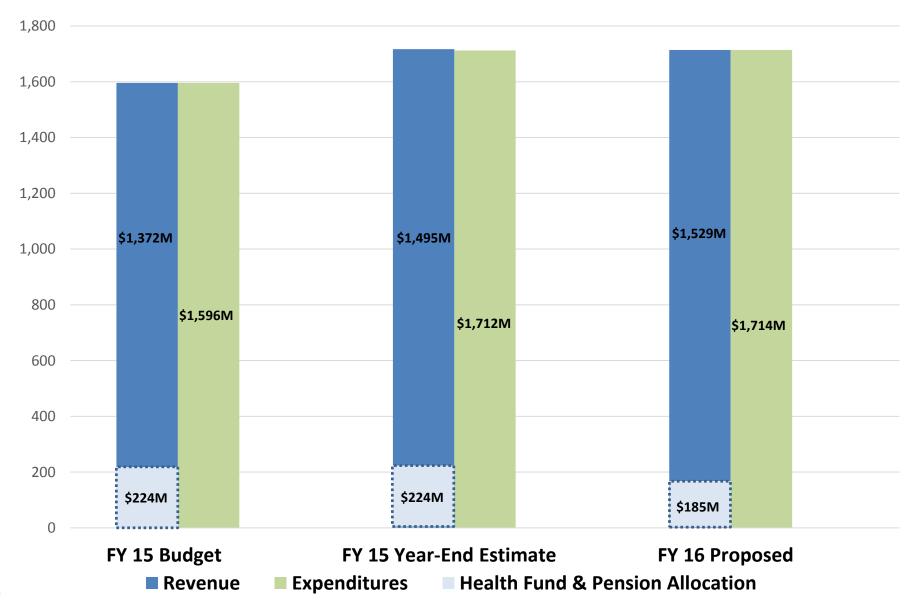


### **Expense Control Strategies**

- Optimize inventory control
- Strengthen utilization review to reduce unnecessary admissions and lengths of stay
- Limit pharmacy access to contracted pharmacy plans and CareLink patients



#### Budgeted Revenues and Expenditures



# Expenditures

| Department                     | FY14<br>Actual | FY15 Year<br>End Est. | FY16<br>Proposed | Variance<br>FY15 Est. To<br>FY16 Proposed | Percent Variance FY15 Est. To FY16 Proposed |
|--------------------------------|----------------|-----------------------|------------------|---|---|
| <b>Hospital Based Services</b> | \$488M         | \$702M                | \$716M           | \$14M                                     | 2%  |
| Stroger Hospital               | \$443M         | \$640M                | \$658M           | 18M                                       | 3%  |
| Provident Hospital             | \$45M          | \$62M                 | \$58M            | (\$4M)                                    | (6%)  |
| CountyCare                     | \$489M         | \$686M                | \$646M           | (\$40M)                                   | (6%)  |
| Benefits & Insurance           | \$94M          |                       |                  |   |   |
| <b>Health Administration</b>   | \$177 <b>M</b> | \$125M                | \$128M           | \$3M                                      | 2%  |
| <b>Ambulatory Services</b>     | \$66M          | \$109M                | \$123M           | \$14M                                     | 13%   |
| Correctional Health            | \$44M          | \$76M                 | \$86M            | \$10M                                     | 13%   |
| Public Health                  | \$13M          | \$14M                 | \$15M            | \$1M                                      | 7%  |
| Total Expenditures             | \$1,371M       | \$1,712M              | \$1,714M         | \$2M                                      | 0%  |

## **Position Summary**

| Department                     | FY 2014<br>Budgeted | FY 2015<br>Budgeted | FY 2016<br>Proposed | Variance | Percent<br>Variance |
|--------------------------------|---------------------|---------------------|---------------------|----------|---------------------|
| <b>Hospital Based Services</b> | 4,264               | 4,483               | 4,526               | 43       | 1%                  |
| Stroger Hospital               | 3,906               | 4,098               | 4,175               | 77       | 2%                  |
| Provident Hospital             | 358                 | 385                 | 351                 | (34)     | (9%)                |
| CountyCare                     | 266                 | 30                  | 23                  | (7)      | (23%)               |
| Health Administration          | 647                 | 412                 | 474                 | 62       | 15%                 |
| <b>Ambulatory Services</b>     | 805                 | 1,043               | 943                 | (100)    | (10%)               |
| ACHN                           | 620                 | 858                 | 766                 | (92)     | (11%)               |
| CORE                           | 70                  | 75                  | 78                  | 3        | 4%                  |
| Oak Forest                     | 115                 | 110                 | 99                  | (11)     | (10%)               |
| Correctional Health            | 616                 | 654                 | 647                 | (7)      | (1%)                |
| Cermak                         | 579                 | 617                 | 611                 | (6)      | (1%)                |
| JTDC Health                    | 37                  | 37                  | 36                  | (1)      | (3%)                |
| Public Health                  | 148                 | 125                 | 123                 | (2)      | (2%)                |
| Total                          | 6,745               | 6,747               | 6,736               | (11)     | 0%                  |

#### **Summary Proposed FY16 Preliminary Budget and Projected FY17 & FY18**

|   | FY16<br>Proposed | FY17<br>Projected | FY18<br>Projected |
|---|------------------|-------------------|-------------------|
| Revenues  |                  |                   |                   |
| Revenue   | \$1,529M         | \$1,502M          | \$1,499M          |
| Cook County Health Fund<br>Allocation and Pension<br>Contribution | \$185M           | \$208M            | \$205M            |
| Total Appropriated Funds  | \$1,714M         | \$1,710M          | \$1,704M          |
|   |                  |                   |                   |
| Expenses  |                  |                   |                   |
| Hospital Based Services   | \$716M           | \$702M            | \$688M            |
| CountyCare External Expense                                       | \$646M           | \$633M            | \$621M            |
| Incremental Capital Equipment                                     |                  | \$16M             | \$30M             |
| Health Administration   | \$128M           | \$128M            | \$128M            |
| Ambulatory Services   | \$123M           | \$132M            | \$140M            |
| Correctional Health   | \$86M            | \$83M             | \$80M             |
| Public Health   | \$15M            | \$16M             | \$17M             |
| Total Expenditures  | \$1,714M         | \$1,710M          | \$1,704M          |
|   |                  |                   |                   |
| Net surplus/(deficit)   | \$0              | \$0               | \$0               |

## **Questions?**

